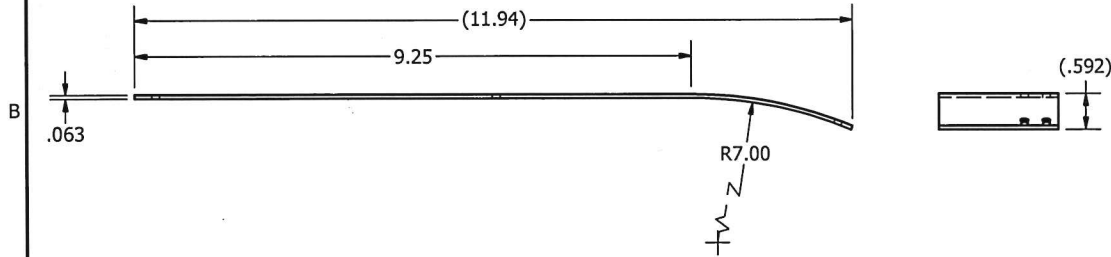
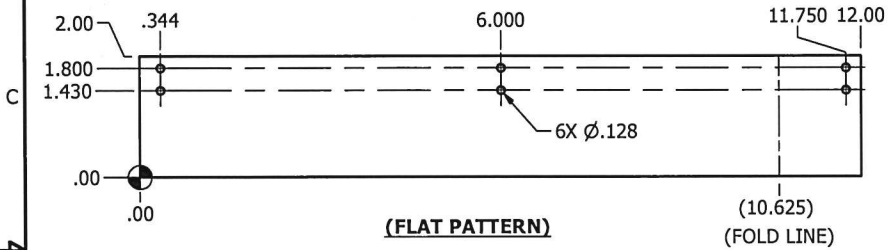


REVISION HISTORY					
DATE	REV	DESCRIPTION	AUTHOR	CHECKED BY	APPROVED
04/01/97	N/C	INITIAL RELEASE	RHSM	LS	REB
07/21/06	A	ADDED VIEW A-A'. SPEC'D -10 AS "FLAT PATTERN". ADDED "TYP" TO 0.375. MS20470AD4-5 WAS AD4-4 & AD4-4 WAS AD4-3 IN BOM ONLY. AN743-13 "CLIP" WAS "BRACKET"	REB	LS	REB
08/31/09	A ECO 1	ADDED ALTTRENAME ANODIZE FINISH	REB	LS	REB
08/20/19	B	ADDED SHEET 2 WITH -2, -11, AND -12	DT	LS	ZA
3/3/22	C	REFORMATTED DRAWING. -11: ADDED SECOND SET OF CENTER BRACKET MOUNTING HOLES.	DT	ZA	DT
3/14/22	D	REMOVED Ø0.200 HOLE FROM -12	DT	ZA	DT



-10 PLATE

MATERIAL: 6061-T6 PER QQ-A-250/11, AMS 4027
ALT MATERIAL: 2024-T3 PER QQ-A-250/5
FINISH: ANODIZE PER MIL-A-8625, TYPE II, CLASS 2; COLOR: BLACK
ALT FINISH: EPOXY POLYAMIDE PRIMER PER MIL-P-23377, TYPE I, CLASS 1

CONFIDENTIAL INFORMATION
THE INFORMATION AND DATA CONTAINED HEREIN IS PROPRIETARY AND IS SUBMITTED IN CONFIDENCE; AND SHALL NOT BE DISCLOSED, USED OR DUPLICATED FOR ANY PURPOSE WHATSOEVER WITHOUT THE PRIOR WRITTEN PERMISSION OF PARAVION TECHNOLOGY, INC.

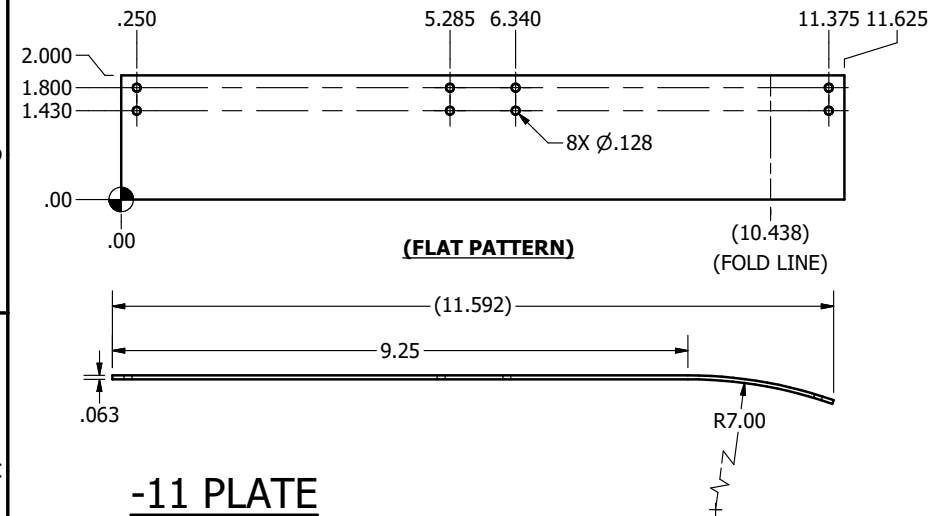
UNLESS OTHERWISE SPECIFIED
DRAWING INTERPRETED
PER ASME Y14.100-2004
DIMENSIONS INTERPRETED
PER ASME Y14.5-2009
DIMENSIONS IN INCHES
SURFACE ROUGHNESS: 125
REMOVE BURRS & BREAK EDGES
0.005 TO 0.015

× ±.1
×.005 ±.01
×.005 ±.005
ANGLES ±1°
THREADS
INTERNAL: CLASS 2B
EXTERNAL: CLASS 2A

APPROVALS	DATE
DRAWN DT	3/3/22
CHECKED ZA	3/3/22
APPROVED DT	3/3/22
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THIRD ANGLE PROJECTION	

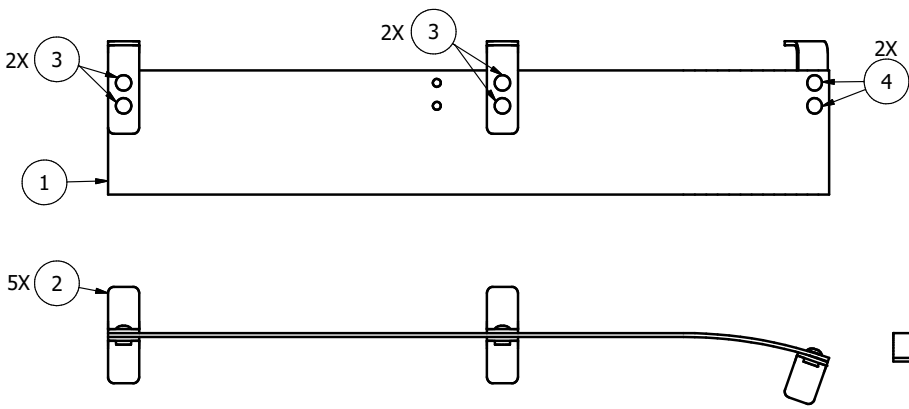
 Inc.		2001 AIRWAY AVENUE FORT COLLINS, CO 80524 www.paravion.com	
DOCUMENT TITLE			
BELT GUARD ASSEMBLY			
DRAWING NUMBER	CAGE CODE	REV	ECO
407AC-3016	3CMA0	D	
DO NOT SCALE DRAWING		SHEET 1 OF 3	

RELEASE DATE 2023.04.11 - REF ECR 505



-11 PLATE

MATERIAL: 6061-T6 PER QQ-A-250/11, AMS 4027
ALT MATERIAL: 2024-T3 PER QQ-A-250/5
FINISH: ANODIZE PER MIL-A-8625, TYPE II, CLASS 2; COLOR: BLACK
ALT FINISH: EPOXY POLYAMIDE PRIMER PER MIL-P-23377, TYPE I, CLASS 1



-2 BELT GUARD ASSEMBLY

407AC-3016-2 BELT GUARD ASSEMBLY			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	407AC-3016-11	PLATE
2	5	407AC-3016-12	ANGLE
3	4	MS20470AD4-5	RIVET
4	2	MS20470AD4-4	RIVET

UNLESS OTHERWISE SPECIFIED
DRAWING INTERPRETED
PER ASME Y14.100-2004
DIMENSIONS INTERPRETED
PER ASME Y14.5-2009
DIMENSIONS IN INCHES
SURFACE ROUGHNESS: R_{a}
REMOVE BURRS & BREAK EDGES
0.005 TO 0.015

.X ±.1
.XX ±.01
.XXX ±.005
ANGLES ±1°

THREADS
INTERNAL: CLASS 2B
EXTERNAL: CLASS 2A

APPROVALS
DRAWN DT 3/3/22
CHECKED ZA 3/3/22
APPROVED DT 3/3/22

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THIRD ANGLE PROJECTION

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FORT COLLINS, CO 80524
www.paravion.com

DOCUMENT TITLE
BELT GUARD ASSEMBLY

DRAWING NUMBER
407AC-3016

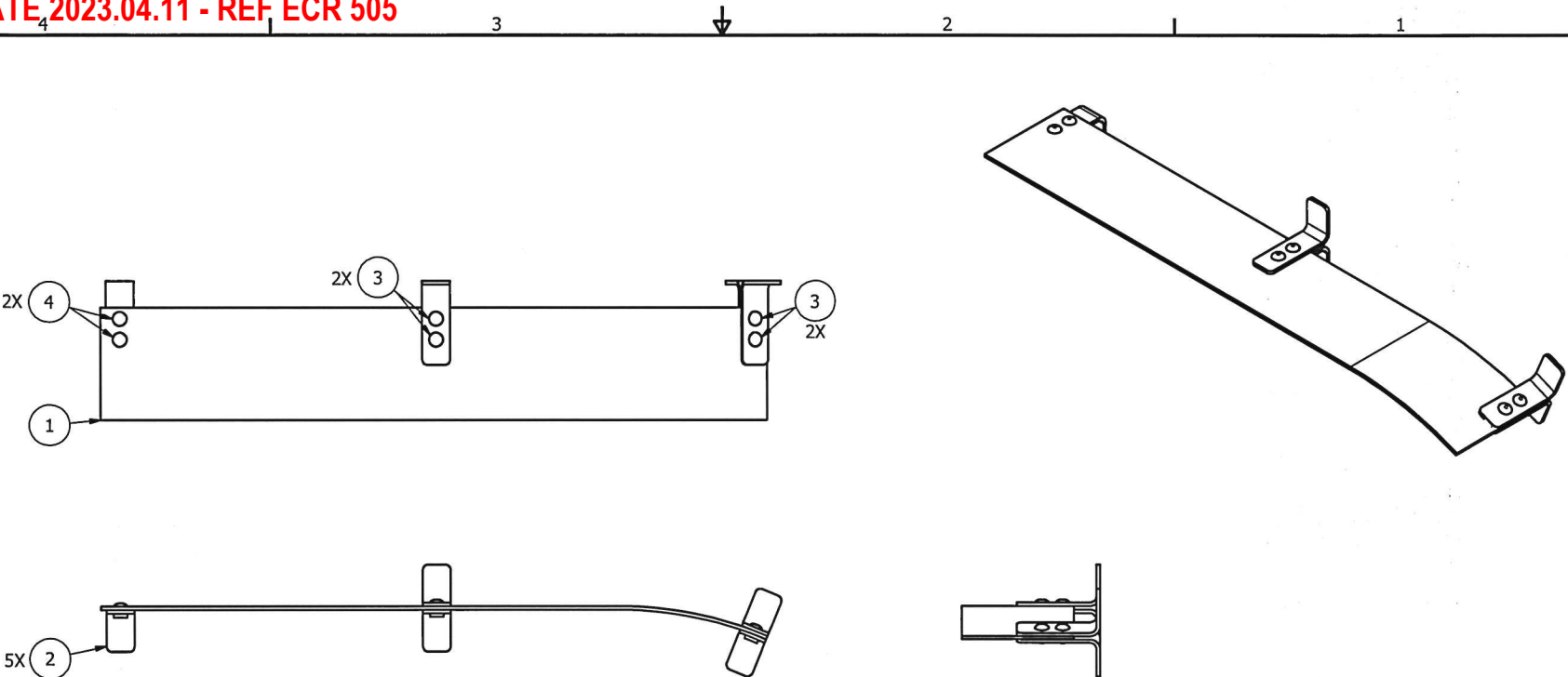
CAGE CODE
3CMA0

REV
D

ECO

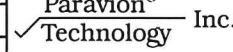

DO NOT SCALE DRAWING

SHEET 2 OF 3



-1 BELT GUARD ASSEMBLY

407AAC-3016-1 BELT GUARD ASSEMBLY			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	407AC-3016-10	PLATE
2	5	407AC-3016-12	ANGLE
3	4	MS20470AD4-5	RIVET
4	2	MS20470AD4-4	RIVET

<p>UNLESS OTHERWISE SPECIFIED DRAWING INTERPRETED PER ASME Y14.100-2004 DIMENSIONS INTERPRETED PER ASME Y14.5-2009 DIMENSIONS IN INCHES SURFACE ROUGHNESS: $\sqrt{16}$ REMOVE BURRS & BREAK EDGES 0.005 TO 0.015</p> <p>THREADS INTERNAL: CLASS 2B EXTERNAL: CLASS 2A</p>	APPROVALS	DATE	<p> 2001 AIRWAY AVENUE FORT COLLINS, CO 80524 www.paravion.com</p> <p>DOCUMENT TITLE BELT GUARD ASSEMBLY</p> <table><tr><td>DRAWING NUMBER 407AC-3016</td><td>CAGE CODE 3CMA0</td><td>REV D</td><td>ECO</td></tr><tr><td colspan="2">DO NOT SCALE DRAWING</td><td colspan="2">SHEET 3 OF 3</td></tr></table>	DRAWING NUMBER 407AC-3016	CAGE CODE 3CMA0	REV D	ECO	DO NOT SCALE DRAWING		SHEET 3 OF 3	
	DRAWING NUMBER 407AC-3016	CAGE CODE 3CMA0		REV D	ECO						
	DO NOT SCALE DRAWING			SHEET 3 OF 3							
	DRAWN	DT		3/3/22							
CHECKED	ZA	3/3/22									
APPROVED	DT	3/3/22									
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